



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Paul C. Kocher, Joshua M. Jaffe,  
and Benjamin C. Jun

Application No.: 09/930,836

Filing Date: August 15, 2001

Title: Cryptographic Computation Using  
Masking to Prevent Differential Power  
Analysis and Other Attacks

Confirmation No.: 2389

Group Art Unit: 2132

Examiner: Virgil A. Herring

Attorney Docket No.: 44424162-8724

**INFORMATION DISCLOSURE  
STATEMENT**

SONNENSCHN NATH & ROSENTHAL LLP  
Customer No. 26263

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date given below.

Sept - 12 - 2007  
date of signature

Edward J. Radlo  
Edward J. Radlo, Reg. No. 26,793

Sir:

Pursuant to the provisions of 37 CFR § 1.56 and § 1.97-§ 1.98, Applicants hereby submit information listed on the enclosed Substitute Form 1449A/PTO of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose. This IDS is being filed simultaneously with a Request for Continued Examination (RCE) under 37 CFR § 1.114, as a Notice of Allowance was mailed by the USPTO on June 28, 2007.

All nine items of information are Notices of Allowance from related U.S. patent applications that have been published. As all of these items are from published patent applications, Applicants believe that no copies of any documents are required to accompany this IDS. 37 CFR § 1.98.

Applicants are bringing these Notices of Allowance to the attention of the Examiner pursuant to McKesson Information Solutions v. Bridge Medical, case 2006-1517 (Fed. Cir. 2007), which was recently decided by the Court of Appeals of the Federal Circuit.

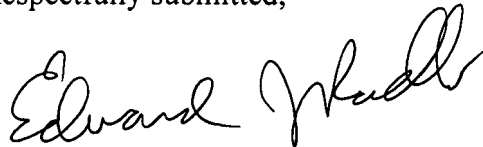
While the information disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, submission of this IDS is not intended to constitute an admission that any information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that this Information Disclosure Statement complies with 37 CFR § 1.98 and MPEP § 609, and the Examiner is respectfully requested to consider the listed information.

Applicants believe that no fee is due other than the RCE fee, because this IDS is being filed concurrently with the RCE. However, should a fee be due, the Commissioner is hereby authorized to charge our Deposit Account No. 19-3140. This sheet is being submitted in duplicate.

Respectfully submitted,

date of signature: Sept. 12, 2007



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cc: IP/T docket CH (w.encl.)  
J. Yang (DPA-DES-CON1) ( " )

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/930,836
				Filing Date	August 15, 2001
				First Named Inventor	Paul C. Kocher
				Art Unit	2132
				Examiner Name	Virgil A. Herring
Sheet	1	of	1	Attorney Docket Number	44424162-8724

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Notices of Allowance mailed:
		Number-Kind Code <sup>2</sup> (if known)			
	8721	US 20020124178 A1	09-05-2002	Paul C. Kocher et al.	10-06-2005 05-02-2006 09-22-2006 02-22-2007 06-14-2007
	8712	US 20030028771 A1	02-06-2003	Paul C. Kocher et al.	07-01-2004 12-22-2004 12-09-2005 05-03-2006

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.